

Pierre D Glynn

List of Publications by Year in descending order

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38
papers

2,404
citations

393982

19
h-index

360668

35
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43
all docs

43
docs citations

43
times ranked

2905
citing authors

#	ARTICLE	IF	CITATIONS
1	Value of Information: Exploring Behavioral and Social Factors. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	3
2	Opportunities for businesses to use and support development of SEEA-aligned natural capital accounts. <i>Ecosystem Services</i> , 2022, 55, 101434.	2.3	6
3	Socio-technical scales in socio-environmental modeling: Managing a system-of-systems modeling approach. <i>Environmental Modelling and Software</i> , 2021, 135, 104885.	1.9	38
4	Lessons learned from development of natural capital accounts in the United States and European Union. <i>Ecosystem Services</i> , 2021, 52, 101359.	2.3	23
5	Integrating physical and economic data into experimental water accounts for the United States: Lessons and opportunities. <i>Ecosystem Services</i> , 2020, 45, 101182.	2.3	11
6	Testing ecosystem accounting in the United States: A case study for the Southeast. <i>Ecosystem Services</i> , 2020, 43, 101099.	2.3	36
7	Records of engagement and decision making for environmental and socio-ecological challenges. <i>EURO Journal on Decision Processes</i> , 2019, 7, 243-265.	1.8	13
8	Try, try again: Lessons learned from success and failure in participatory modeling. <i>Elementa</i> , 2019, 7, .	1.1	22
9	Response to Comment by Walker et al. on "From Data to Decisions: Processing Information, Biases, and Beliefs for Improved Management of Natural Resources and Environments" <i>Earth's Future</i> , 2018, 6, 762-769.	2.4	10
10	Purpose, processes, partnerships, and products: four Ps to advance participatory socio-environmental modeling. <i>Ecological Applications</i> , 2018, 28, 46-61.	1.8	74
11	Records of Engagement and Decision Tracking for Adaptive Management and Policy Development. , 2018, , .		3
12	The Natural Capital Accounting Opportunity: Let's Really Do the Numbers. <i>BioScience</i> , 2018, 68, 940-943.	2.2	18
13	Tools and methods in participatory modeling: Selecting the right tool for the job. <i>Environmental Modelling and Software</i> , 2018, 109, 232-255.	1.9	257
14	Twelve Questions for the Participatory Modeling Community. <i>Earth's Future</i> , 2018, 6, 1046-1057.	2.4	63
15	Integrated Environmental Modelling: human decisions, human challenges. <i>Geological Society Special Publication</i> , 2017, 408, 161-182.	0.8	16
16	From data to decisions: Processing information, biases, and beliefs for improved management of natural resources and environments. <i>Earth's Future</i> , 2017, 5, 356-378.	2.4	62
17	Modelling with stakeholders " Next generation. <i>Environmental Modelling and Software</i> , 2016, 77, 196-220.	1.9	405
18	Modeling Groundwater Flow and Quality. , 2013, , 727-753.		4

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19	Integrated environmental modeling: A vision and roadmap for the future. <i>Environmental Modelling and Software</i> , 2013, 39, 3-23.	1.9	366
20	Geochemistry and the understanding of ground-water systems. <i>Hydrogeology Journal</i> , 2005, 13, 263-287.	0.9	196
21	Hydraulic and Geochemical Framework of the Idaho National Engineering and Environmental Laboratory Vadose Zone. <i>Vadose Zone Journal</i> , 2004, 3, 6-34.	1.3	12
22	Hydraulic and Geochemical Framework of the Idaho National Engineering and Environmental Laboratory Vadose Zone. <i>Vadose Zone Journal</i> , 2004, 3, 6-34.	1.3	3
23	Modeling Np and Pu transport with a surface complexation model and spatially variant sorption capacities: implications for reactive transport modeling and performance assessments of nuclear waste disposal sites. <i>Computers and Geosciences</i> , 2003, 29, 331-349.	2.0	36
24	Kinetic dissolution of carbonates and Mn oxides in acidic water: measurement of in situ field rates and reactive transport modeling. <i>Applied Geochemistry</i> , 2003, 18, 1225-1239.	1.4	22
25	10. Solid-Solution Solubilities and Thermodynamics: Sulfates, Carbonates and Halides. , 2001, , 481-512.		5
26	Solid-Solution Solubilities and Thermodynamics: Sulfates, Carbonates and Halides. <i>Reviews in Mineralogy and Geochemistry</i> , 2000, 40, 481-511.	2.2	96
27	Reactive transport of metal contaminants in alluvium—model comparison and column simulation. <i>Applied Geochemistry</i> , 2000, 15, 35-49.	1.4	24
28	Corrigendum to “Analysis and simulation of reactive transport of metal contaminants in ground water in Pinal Creek Basin, Arizona” <i>Journal of Hydrology</i> , 1999, 218, 199.	2.3	0
29	The Modeler's Influence on Calculated Solubilities for Performance Assessments at the Argonne Hard-Rock Laboratory. <i>Materials Research Society Symposia Proceedings</i> , 1999, 556, 559.	0.1	4
30	Analysis and simulation of reactive transport of metal contaminants in ground water in Pinal Creek Basin, Arizona. <i>Journal of Hydrology</i> , 1998, 209, 225-250.	2.3	34
31	Chapter 9. REACTIVE TRANSPORT MODELING OF ACIDIC METAL-CONTAMINATED GROUND WATER AT A SITE WITH SPARSE SPATIAL INFORMATION. , 1996, , 377-438.		26
32	Methane production and consumption monitored by stable H and C isotope ratios at a crude oil spill site, Bemidji, Minnesota. <i>Applied Geochemistry</i> , 1995, 10, 505-516.	1.4	95
33	Reply to Dr. Stoessels Comment on “Reaction paths and equilibrium end-points in solid-solution aqueous-solution systems” <i>Geochimica Et Cosmochimica Acta</i> , 1992, 56, 2559-2572.	1.6	11
34	Dissolution of aragonite-strontianite solid solutions in nonstoichiometric Sr (HCO ₃) ₂ ~Ca (HCO ₃) ₂ ~CO ₂ -H ₂ O solutions. <i>Geochimica Et Cosmochimica Acta</i> , 1992, 56, 3045-3072.	1.6	42
35	MBSAS: A code for the computation of margules parameters and equilibrium relations in binary solid-solution aqueous-solution systems. <i>Computers and Geosciences</i> , 1991, 17, 907-966.	2.0	58
36	Modeling Solid~Solution Reactions in Low-Temperature Aqueous Systems. <i>ACS Symposium Series</i> , 1990, , 74-86.	0.5	5

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37	Reaction paths and equilibrium end-points in solid-solution aqueous-solution systems. <i>Geochimica Et Cosmochimica Acta</i> , 1990, 54, 267-282.	1.6	110
38	Value of Information and Decision Pathways: Concepts and Case Studies. <i>Frontiers in Environmental Science</i> , 0, 10, .	1.5	2